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CENTRAL FAX CENTER
FEB 2 2 2007



Subject: Application No. 10/784,497

LU_AZLEIN

O.A. Mailing Date: 12/05/2006

CC:

Date:

February 22, 2007

No. of Pages:

11, including cover

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Comments:

The following Amendment (A) is being provided via fax transmittal.

In the event of any unanticipated need, PTO may reach applicants at above phone number. Applicants wish to thank the PTO for all assistance.

Sincerely,

Sam Azlein

Jiang Lu

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In the United States Patent and Trademark Office

Serial Number:	10/784,497
Appn. Filed:	02/23/2004
Applicant(s):	Jiang Lu, Samuel F. Azlein
Appn. Title:	Aerosol Splitter for ELSD
Examiner/GAU:	Davis D. Hwu
	Faxed: February 22, 2007 (Broomfield, CO)
	Amemdment A
Commissioner for Patents Washington, District of Columbia 20231	
Sir:	
n response to the Office Letter mailed 12/05 2006, please amend the above application as follows:	
	CLAIMS
Cancel all claims of	record and substitute new claims 5, 6, 7 and 8.
	ng device, comprising er means for generating aerosol particles, and
	er spray chamber means for segregating said aerosol particles based upon tentum and thus upon their size, and
c. temperatu distribution	re control of said non-linear spray chamber as means for shifting aerosol size n, and
d. a drain su	itably located in said non-linear spray chamber